

## Roulement conique

### HM813842-HM813811-TIMKEN - HM813842-HM813811-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm813842-hm813811-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> K	Dynamic <sup>(3)</sup> C <sub>0</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
63.500	127.000	36.512	22900	1.50	13400	1.16	25000	HM813842	HM813811	
2.5000	5.0000	1.4375	15000		11900		57000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>				G <sub>1</sub>	G <sub>2</sub>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	26.988	-3.8	3.5	78.0	84.8	1.5	121.8	113.0	4.8	1.3	91.7	22.9	0.1202	2.89
1.4375	1.0625	-0.15	0.14	3.07	3.31	0.06	4.76	4.45	0.15	0.06				4.81

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952319377
Diam. intérieur	63.5 mm
Diam. extérieur	127 mm
Épaisseur	36.512 mm
Conditionnement	1

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